The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

```
6472006
         5609896
                   4822626
                             5698279
                                       4559266
                                                 4935251
5401518
         5709898
                   6013353
                             6183805
                                       4608302
                                                 5021252
4804548
         5753286
                   3922353
                             6238726
                                       4927691
                                                 5207608
4828857
         6316067
                   3917876
                             6309681
                                       4997710
                                                 5207609
4839184
         4353932
                   3908025 - 6372280
                                       5374459
                                                 5378418
4487786
         5417153
                   3.904775
                             6376093
                                       5378414
                                                 5945152
                   3903308 . 6383547
5731093
         5525367
                                       5952066
                                                 6048558
5736178
         5348758
                   3870808
                             6773740
                                       6209344
                                                 6162481
         5057328
5741505
                   3868466
                                       6209344
                                                 4279811
                             6068864
6110515
         5705207
                   3812268
                             5002833
                                       6391406
                                                 4338340
                   4006254 5749460 6436547
4931293
         6042857
                                                4356202 .
4597970
         6063414
                   4006255
                             6132783
                                       5330845
                                                 4478861
4603051
         6370812
                   4006266
                             4948603
                                       4289790
                                                 4525367
4816265
         6397516
                   4152462
                             5008121
                                       4440794
                                                 4551346
4915971
         6656857
                   4152463
                             5302410
                                       4446165
                                                 4563358
         6672001
5789008
                   4089983
                             5538744
                                       6398960
                                                 4568557
                   4127678
5182130
         5053259
                             5747084
                                       4379171
                                                 4578273
4810534
         5344679
                   4247562
                             5891490
                                       4797288
                                                 4585659
4820533
         6268026
                   4259359
                             6083550
                                       4894234
                                                 4611608
         6312772 -
4847098
                   4419372
                             6303166
                                       4.929508
                                                 4814034
4853236
         4869911
                   4477478
                             5478618
                                       4935242
                                                 4925683
         5500234
                   4510164
4874618
                             5484660
                                       5308640
                                                 4959238
         5482770
                   4540585
4952414
                             5635011
                                       5314707
                                                 4968518
6034198
         5645788
                   4551347
                                                 5332586
                             6194043<sup>-</sup>
                                       6391366
6379726
         4540586
                   4562080
                             5061751
                                       5202138
                                                 5403600
4389424
         6461654
                   4595596
                             6455161
                                       5302405
                                                 5455059
         6369148
                   4614664
                                       5601861
                                                 5470594
4877628
                             4894267
4877629
         5409715
                   4756921
                             4977004
                                       6261618
                                                 5567453
4913918
         5405626
                   4837112
                             5320889
                                       4066796
                                                 5690987
4948608
         5028442
                   4844931
                             5693285
                                       4289830
                                                 5702741
                                                -5728397
4978541
         5766659
                   4904494 - 5965186 -
                                       5221566
5057329
         4985260
                                                 5759602
                   4904495
                             6083542
                                       3930032
4293572
         4594252
                   4911963
                             4452835
                                       3882253
                                                 5792550
4504502
         4824681
                   4948619
                             4474928
                                       4055676
                                                 5894029
5069921
         4310560
                   4948609
                             6033771
                                       4147810
                                                 5935634
5248512
         4330563
                   4997671
                             6218024
                                       4103034
                                                 5972057
5543164
         4608263
                   5069923
                             6218024
                                       4384010
                                                 5976603
5567455
         4822623
                   5211976
                             4839235
                                       4411927
                                                 6143335
4390553
         4927645
                   5213829
                             4928474
                                       4840803
                                                 6221418
5019403
         5032416
                   5223302
                             5004647
                                       4938971
                                                 6221418
5286504
         5277926
                   5260110
                             5274030
                                       5366750
                                                 6228406
5853778
         5798132
                   5340598
                                       5408924
                                                 6231957
                             5482771
         6020008
5928692
                   5364643
                             5489478
                                       5529801
                                                 6436461
         6403144
                   5364653
                             5543223
                                       5532010
                                                 3615699
6165521
3895105
         6419970
                   5445841
                             5910374
                                       5614244
                                                 3615676
         4347337
                   5470600
                             6010792
                                       5723164
                                                 3635738
4442158
4472440
         4913919
                   5480945
                             6074715
                                       6652892
                                                 3930034
4505220
         5520942
                   5549943
                             6258883
                                       4247568
                                                 3914445
5217736
         4495208
                   5577668
                             6387461
                                       4366175
                                                 3891774
         5382470
                   5695800
                             4355721
                                       4917924
                                                 3889008
5518744
```